

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	50	(US-20070256281-\$ or US-20070186447-\$ or US-20080110003-\$ or US-20080110004-\$ or US-20050015947-\$ or US-20050160569-\$ or US-20060200953-\$).did. or (US-5392535-\$ or US-4852223-\$ or US-4949437-\$ or US-5572778-\$ or US-5649342-\$ or US-4290172-\$ or US-4458373-\$ or US-4780936-\$ or US-5239732-\$ or US-5371926-\$ or US-5402589-\$ or US-5659979-\$ or US-5718021-\$ or US-5897323-\$ or US-5924177-\$ or US-6158096-\$ or US-6178606-\$ or US-6192559-\$ or US-5467511-\$ or US-6081977-\$ or US-6796009-\$ or US-6817070-\$ or US-6839944-\$ or US-6938307-\$ or US-7398580-\$ or US-7313849-\$).did. or (US-5372510-\$ or US-5562457-\$ or US-5737811-\$ or US-3683520-\$ or US-4092786-\$ or US-4094029-\$ or US-4125918-\$ or US-4247967-\$ or US-4366634-\$ or US-4403375-\$ or US-4423539-\$ or US-4485529-\$ or US-4486965-\$ or US-4516337-\$ or US-4553293-\$ or US-4553342-\$ or US-4571854-\$).did.	US-PGPUB; USPAT	OR	ON	2009/09/27 18:35
S2	2	("2200895"   "6339867"). PN.	US-PGPUB; USPAT	OR	ON	2009/09/27 18:37
S4	328	24/712.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/27 18:42

S6	214	24/712.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/27 18:54
S7	215	24/712.5.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/27 18:58
S8	439	24/712.7.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/27 19:08
S9	379	24/712.2.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/27 19:47
S10	245	24/115m.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/27 19:50
S11	1331	24/136r.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/28 09:56
S12	145	24/136k.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/28 10:38
S13	125	S12 not S11	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/28 11:05
S14	1849	36/50.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/28 11:07
S15	50	(US-20070256281-\$ or US-20070186447-\$ or US-20080110003-\$ or US-20080110004-\$ or US-20050015947-\$ or US-20050160569-\$ or US-20060200953-\$).did. or (US-5392535-\$ or US-4852223-\$ or US-4949437-\$ or US-5572778-\$ or US-5649342-\$ or US-4290172-\$ or US-4458373-\$ or US-4780936-\$ or US-5239732-\$ or US-5371926-\$ or US-5402589-\$ or US-5659979-\$ or US-5718021-\$ or US-5897323-\$ or US-5924177-\$ or US-6158096-\$ or US-6178606-\$ or US-6192559-\$ or US-5467511-\$ or US-6081977-\$ or US-6796009-\$ or US-6817070-\$ or US-6839944-\$ or US-6938307-	US-PGPUB; USPAT	OR	ON	2009/09/28 11:08

		\$ or US-7398580-\$ or US-7313849-\$).did. or (US-5372510-\$ or US-5562457-\$ or US-5737811-\$ or US-3683520-\$ or US-4092786-\$ or US-4094029-\$ or US-4125918-\$ or US-4247967-\$ or US-4366634-\$ or US-4403375-\$ or US-4423539-\$ or US-4485529-\$ or US-4486965-\$ or US-4516337-\$ or US-4553293-\$ or US-4553342-\$ or US-4571854-\$).did.				
S16	2	("2200895"   "6339867"). PN.	US-PGPUB; USPAT	OR	ON	2009/09/28 11:08
S17	0	24/712.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/28 11:08
S18	214	24/712.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/28 11:08
S19	215	24/712.5.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/28 11:08
S20	439	24/712.7.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/28 11:08
S21	379	24/712.2.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/28 11:08
S22	245	24/115m.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/28 11:08
S23	1748	S14 not (S13 S12 S11 S22 S21 S20 S19 S18 S17 S16 S15)	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/28 11:08
S24	17	("0307806"   "2200895"   "2315196"   "4379358"   "4665590"   "4803759"   "4878269"   "5361461"   "5477593"   "5924178"). PN. OR ("6339867"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/28 15:46

S25	17	("3953144"   "3965544"   "4665590"   "4680835"   "4788755"   "4878269"   "5477593"   "5572770"   "5894639"   "Re31052"). PN. OR ("6185798"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/28 15:56
S26	34	(US-20070256281-\$ or US-20050005477-\$ or US-20050172463-\$ or US-20080235995-\$ or US-20060179685-\$).did. or (US-5718021-\$ or US-5649342-\$ or US-5572778-\$ or US-4949437-\$ or US-4403375-\$ or US-6339867-\$ or US-2200895-\$ or US-6185798-\$ or US-7231699-\$ or US-6889407-\$ or US-6775928-\$ or US-5894639-\$ or US-5572770-\$ or US-4878269-\$ or US-4807333-\$ or US-2164123-\$ or US-6457214-\$ or US-4156574-\$ or US-3953144-\$ or US-5435044-\$ or US-5361461-\$ or US-3845575-\$ or US-2318411-\$ or US-6532688-\$ or US-6474000-\$ or US-7360282-\$).did. or (US-5924178-\$ or US-5477593-\$ or US-4665590-\$).did.	US-PGPUB; USPAT	OR	ON	2009/09/28 17:13
S27	0	S26 and toggle	US-PGPUB; USPAT	OR	ON	2009/09/28 17:13
S28	4	S26 and snap	US-PGPUB; USPAT	OR	ON	2009/09/28 17:13
S29	29	position and S26	US-PGPUB; USPAT	OR	ON	2009/09/28 17:14
S30	5	unlock and S29	US-PGPUB; USPAT	OR	ON	2009/09/28 17:14
S31	22	("3132390"   "3845575"   "3861003"   "3965544"   "4035877"   "4156574"   "4288891"   "4665590"   "5454140").PN. OR ("5572770").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/29 10:22
S32	17	("2200895").URPN.	USPAT	OR	ON	2009/09/29 10:53

S33	1	("6339867").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/29 16:13
S34	17	("0307806"   "2200895"   "2315196"   "4379358"   "4665590"   "4803759"   "4878269"   "5361461"   "5477593"   "5924178"). PN. OR ("6339867"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/29 17:00
S35	24	("0438291"   "0913469"   "1243106"   "1481903"   "1660040"   "20050005477"   "2193383"   "2200895"   "3845575"   "4278042"   "4807333"   "5435044"   "5477593"   "5537763"   "5566474"   "5761777"   "6339867").PN. OR ("7360282").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/29 17:07
S37	564	36/50.5.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/30 08:38
S38	1849	36/50.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/30 09:46
S39	2	36/50.1.ccls. and shoelace adj retainer	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/30 10:49
S40	4	("2002/0083620").URPN.	USPAT	OR	ON	2009/09/30 10:49
S41	12	shoelace adj cover	USPAT	OR	ON	2009/09/30 10:50
S42	17	shoelace adj cover	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/30 10:50
S43	0	("2005/0125972").URPN.	USPAT	OR	ON	2009/09/30 10:51
S44	198	shoelace same cover	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/30 10:53

S45	33	("3310889"   "3906642"   "3921313"   "4107857"   "4132016"   "4649939"   "5243772"   "5271130"   "5408761"   "5463822"   "5992057"   "6128835"   "6286233"   "D047238"). PN. OR ("6505424"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/30 11:08
S46	1	Breuer.inv. same oliver. inv.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/30 12:18
S50	682	36/51.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/24 15:49

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S48	136	24/712.5.ccls.	USPAT; UPAD	OR	ON	2010/03/23 17:10
S49	31	((24/115G) or (24/136F) or (24/712.5) or (36/50.1) or (36/50.5)).CCLS.	UPAD	OR	OFF	2010/03/23 17:45

3/ 24/ 2010 4:08:41 PM

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\ 24\_10581288\_712.5.wsp